

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111824AL\
 Data File : FC067811.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2024 23:41
 Sample : P4839-22MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.272	3.224	3.354	BV	486444	4145137	51.06%	2.975%
2	3.369	3.354	3.380	VV	203	2717	0.03%	0.002%
3	3.395	3.380	3.431	VV	566	9675	0.12%	0.007%
4	3.449	3.431	3.459	VV	458	4915	0.06%	0.004%
5	3.471	3.459	3.496	VV	469	5891	0.07%	0.004%
6	3.547	3.496	3.568	VV	717	13883	0.17%	0.010%
7	3.596	3.568	3.620	VV	656	11558	0.14%	0.008%
8	3.643	3.620	3.662	VV	601	9077	0.11%	0.007%
9	3.670	3.662	3.691	VV	484	5747	0.07%	0.004%
10	3.710	3.691	3.725	VV	471	7375	0.09%	0.005%
11	3.734	3.725	3.747	VV	325	2822	0.03%	0.002%
12	3.762	3.747	3.796	VV	580	8583	0.11%	0.006%
13	3.807	3.796	3.827	PV	226	2099	0.03%	0.002%
14	3.855	3.827	3.898	VV	488	12140	0.15%	0.009%
15	3.936	3.898	3.950	VV	1205	14976	0.18%	0.011%
16	3.964	3.950	3.984	VV	1387	14843	0.18%	0.011%
17	3.997	3.984	4.013	VV	559	7317	0.09%	0.005%
18	4.030	4.013	4.050	VV	913	11241	0.14%	0.008%
19	4.110	4.050	4.125	VV	983	22978	0.28%	0.016%
20	4.138	4.125	4.164	VV	526	9525	0.12%	0.007%
21	4.173	4.164	4.206	VV	410	6848	0.08%	0.005%
22	4.248	4.206	4.268	PV	807	13160	0.16%	0.009%
23	4.287	4.268	4.303	VV	621	10149	0.13%	0.007%
24	4.335	4.303	4.359	VV	583296	5295134	65.23%	3.801%
25	4.374	4.359	4.424	VV	13799	151965	1.87%	0.109%
26	4.435	4.424	4.465	VV	844	17250	0.21%	0.012%
27	4.501	4.465	4.516	VV	1705	32262	0.40%	0.023%
28	4.529	4.516	4.543	VV	1535	19486	0.24%	0.014%
29	4.556	4.543	4.570	VV	1611	18830	0.23%	0.014%
30	4.586	4.570	4.603	VV	2275	26507	0.33%	0.019%
31	4.615	4.603	4.628	VV	1093	13415	0.17%	0.010%
32	4.639	4.628	4.650	VV	944	11208	0.14%	0.008%
33	4.660	4.650	4.686	VV	996	17388	0.21%	0.012%
34	4.705	4.686	4.723	VV	1525	23202	0.29%	0.017%
35	4.741	4.723	4.781	VV	1424	31295	0.39%	0.022%
36	4.802	4.781	4.834	VV	2588	37494	0.46%	0.027%

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37	4.852	4.834	4.874	VV	821	15603	0.19%	0.011%
38	4.888	4.874	4.904	VV	900	11853	0.15%	0.009%
39	4.964	4.904	4.996	VV	3856	76221	0.94%	0.055%
40	5.020	4.996	5.034	VV	1842	23945	0.29%	0.017%
41	5.048	5.034	5.062	VV	1690	20544	0.25%	0.015%
42	5.073	5.062	5.110	VV	1181	25210	0.31%	0.018%
43	5.134	5.110	5.151	VV	822	17164	0.21%	0.012%
44	5.165	5.151	5.176	VV	981	13571	0.17%	0.010%
45	5.188	5.176	5.214	VV	1024	19591	0.24%	0.014%
46	5.228	5.214	5.241	VV	984	13465	0.17%	0.010%
47	5.256	5.241	5.272	VV	2310	28597	0.35%	0.021%
48	5.284	5.272	5.324	VV	1321	31061	0.38%	0.022%
49	5.368	5.324	5.378	VV	3245	50908	0.63%	0.037%
50	5.388	5.378	5.472	VV	3177	86578	1.07%	0.062%
51	5.489	5.472	5.508	VV	1076	18172	0.22%	0.013%
52	5.546	5.508	5.575	VV	4355	70508	0.87%	0.051%
53	5.599	5.575	5.634	VV	1063	33668	0.41%	0.024%
54	5.655	5.634	5.691	VV	1412	36968	0.46%	0.027%
55	5.714	5.691	5.724	VV	1280	19432	0.24%	0.014%
56	5.735	5.724	5.744	VV	1102	11810	0.15%	0.008%
57	5.772	5.744	5.801	VV	1454	37035	0.46%	0.027%
58	5.821	5.801	5.841	VV	1410	23742	0.29%	0.017%
59	5.876	5.841	5.891	VV	1984	41688	0.51%	0.030%
60	5.912	5.891	5.948	VV	6943	97099	1.20%	0.070%
61	5.962	5.948	5.988	VV	1649	31216	0.38%	0.022%
62	6.009	5.988	6.034	VV	2647	47561	0.59%	0.034%
63	6.065	6.034	6.078	VV	1810	39765	0.49%	0.029%
64	6.092	6.078	6.118	VV	1699	35102	0.43%	0.025%
65	6.153	6.118	6.177	VV	1853	50650	0.62%	0.036%
66	6.187	6.177	6.205	VV	1257	19297	0.24%	0.014%
67	6.227	6.205	6.251	VV	1726	38156	0.47%	0.027%
68	6.272	6.251	6.289	VV	1849	34704	0.43%	0.025%
69	6.300	6.289	6.315	VV	1720	24313	0.30%	0.017%
70	6.350	6.315	6.419	VV	651501	6474388	79.76%	4.647%
71	6.434	6.419	6.451	VV	2094	34628	0.43%	0.025%
72	6.496	6.451	6.518	VV	3010	79524	0.98%	0.057%
73	6.534	6.518	6.555	VV	2793	45107	0.56%	0.032%
74	6.569	6.555	6.593	VV	1659	29762	0.37%	0.021%
75	6.611	6.593	6.641	VV	1638	41606	0.51%	0.030%
76	6.675	6.641	6.695	VV	1948	49368	0.61%	0.035%
77	6.732	6.695	6.764	VV	1681	56561	0.70%	0.041%
78	6.803	6.764	6.821	VV	1877	51150	0.63%	0.037%
79	6.841	6.821	6.855	VV	2456	38058	0.47%	0.027%
80	6.867	6.855	6.882	VV	2246	31924	0.39%	0.023%
81	6.903	6.882	6.932	VV	2349	53276	0.66%	0.038%
82	6.966	6.932	7.028	VV	5041	117856	1.45%	0.085%
83	7.048	7.028	7.087	VV	3815	80199	0.99%	0.058%
84	7.101	7.087	7.111	VV	1655	22029	0.27%	0.016%
85	7.130	7.111	7.164	VV	3384	67563	0.83%	0.048%
86	7.175	7.164	7.203	VV	1528	33602	0.41%	0.024%
87	7.235	7.203	7.246	VV	1969	41543	0.51%	0.030%
88	7.269	7.246	7.294	VV	3966	68067	0.84%	0.049%
89	7.338	7.294	7.345	VV	1497	42658	0.53%	0.031%

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90	7.357	7.345	7.381	VV	1697	30444	0.38%	0.022%
91	7.440	7.381	7.469	VV	1699	73093	0.90%	0.052%
92	7.491	7.469	7.510	VV	1314	28744	0.35%	0.021%
93	7.531	7.510	7.544	VV	2209	35581	0.44%	0.026%
94	7.555	7.544	7.571	VV	1910	27829	0.34%	0.020%
95	7.584	7.571	7.595	VV	1588	21796	0.27%	0.016%
96	7.605	7.595	7.625	VV	1551	26369	0.32%	0.019%
97	7.645	7.625	7.661	VV	1451	28588	0.35%	0.021%
98	7.696	7.661	7.730	VV	2077	63201	0.78%	0.045%
99	7.746	7.730	7.766	VV	1513	29401	0.36%	0.021%
100	7.791	7.766	7.806	VV	1488	30962	0.38%	0.022%
101	7.836	7.806	7.857	VV	3293	61636	0.76%	0.044%
102	7.890	7.857	7.917	VV	3481	74325	0.92%	0.053%
103	7.961	7.917	7.996	VV	3077	82754	1.02%	0.059%
104	8.016	7.996	8.030	VV	1724	30526	0.38%	0.022%
105	8.046	8.030	8.075	VV	1921	39498	0.49%	0.028%
106	8.083	8.075	8.092	VV	1197	12283	0.15%	0.009%
107	8.098	8.092	8.108	VV	1234	10957	0.13%	0.008%
108	8.142	8.108	8.208	VV	667227	7237128	89.15%	5.195%
109	8.243	8.208	8.271	VV	2660	70941	0.87%	0.051%
110	8.295	8.271	8.358	VV	3987	98249	1.21%	0.071%
111	8.380	8.358	8.409	VV	1470	38662	0.48%	0.028%
112	8.441	8.409	8.504	VV	20904	290615	3.58%	0.209%
113	8.536	8.504	8.570	VV	3426	74467	0.92%	0.053%
114	8.592	8.570	8.614	VV	2704	47710	0.59%	0.034%
115	8.629	8.614	8.641	VV	1619	22367	0.28%	0.016%
116	8.675	8.641	8.715	VV	2731	74271	0.91%	0.053%
117	8.742	8.715	8.772	VV	1220	34793	0.43%	0.025%
118	8.794	8.772	8.811	VV	1307	25054	0.31%	0.018%
119	8.823	8.811	8.837	VV	1222	17700	0.22%	0.013%
120	8.858	8.837	8.875	VV	2003	34722	0.43%	0.025%
121	8.896	8.875	8.940	VV	1719	55484	0.68%	0.040%
122	8.973	8.940	9.028	VV	2906	92119	1.13%	0.066%
123	9.046	9.028	9.071	VV	1358	27100	0.33%	0.019%
124	9.095	9.071	9.129	VV	1104	29721	0.37%	0.021%
125	9.138	9.129	9.164	VV	777	14199	0.17%	0.010%
126	9.199	9.164	9.228	VV	701	22146	0.27%	0.016%
127	9.261	9.228	9.298	VV	1190	29885	0.37%	0.021%
128	9.326	9.298	9.361	VV	2449	50013	0.62%	0.036%
129	9.379	9.361	9.394	VV	1206	17409	0.21%	0.012%
130	9.416	9.394	9.448	VV	830	21364	0.26%	0.015%
131	9.473	9.448	9.491	VV	1290	25179	0.31%	0.018%
132	9.517	9.491	9.557	VV	2938	48401	0.60%	0.035%
133	9.577	9.557	9.641	VV	671	24098	0.30%	0.017%
134	9.657	9.641	9.699	VV	1040	23690	0.29%	0.017%
135	9.741	9.699	9.799	VV	685766	7823851	96.38%	5.616%
136	9.808	9.799	9.868	VV	878	26924	0.33%	0.019%
137	9.881	9.868	9.940	VV	662	18735	0.23%	0.013%
138	9.962	9.940	9.992	VV	694	11688	0.14%	0.008%
139	10.015	9.992	10.031	VV	398	6944	0.09%	0.005%
140	10.057	10.031	10.071	VV	522	9839	0.12%	0.007%
141	10.087	10.071	10.098	VV	456	6455	0.08%	0.005%

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142	10.128	10.098	10.151	VV	819	18258	0.22%	0.013%
143	10.171	10.151	10.191	VV	602	12566	0.15%	0.009%
144	10.208	10.191	10.234	VV	522	11636	0.14%	0.008%
145	10.260	10.234	10.307	VV	640	22013	0.27%	0.016%
146	10.341	10.307	10.350	VV	745	14876	0.18%	0.011%
147	10.412	10.350	10.459	VV	2165	99996	1.23%	0.072%
148	10.474	10.459	10.510	VV	1442	32695	0.40%	0.023%
149	10.554	10.510	10.579	VV	1186	37785	0.47%	0.027%
150	10.602	10.579	10.641	VV	1180	24287	0.30%	0.017%
151	10.650	10.641	10.663	VV	370	4186	0.05%	0.003%
152	10.724	10.663	10.774	VV	1039	37194	0.46%	0.027%
153	10.799	10.774	10.821	VV	1274	22993	0.28%	0.017%
154	10.846	10.821	10.879	VV	1608	30635	0.38%	0.022%
155	10.895	10.879	10.917	VV	704	12625	0.16%	0.009%
156	10.928	10.917	10.956	VV	465	8420	0.10%	0.006%
157	10.982	10.956	11.025	VV	5256	71429	0.88%	0.051%
158	11.034	11.025	11.064	VV	239	4270	0.05%	0.003%
159	11.107	11.064	11.134	VV	1908	32015	0.39%	0.023%
160	11.182	11.134	11.264	VV	670975	8117595	100.00%	5.827%
161	11.270	11.264	11.348	VV	700	14397	0.18%	0.010%
162	11.358	11.348	11.388	VV	135	2328	0.03%	0.002%
163	11.410	11.388	11.428	VV	231	3209	0.04%	0.002%
164	11.461	11.428	11.472	VV	809	12922	0.16%	0.009%
165	11.488	11.472	11.514	VV	1160	17602	0.22%	0.013%
166	11.531	11.514	11.544	VV	421	5884	0.07%	0.004%
167	11.582	11.544	11.608	VV	1325	28452	0.35%	0.020%
168	11.630	11.608	11.713	VV	774	23384	0.29%	0.017%
169	11.724	11.713	11.731	VV	244	1989	0.02%	0.001%
170	11.741	11.731	11.754	VV	283	3457	0.04%	0.002%
171	11.775	11.754	11.797	VV	528	9784	0.12%	0.007%
172	11.828	11.797	11.880	VV	1620	43877	0.54%	0.031%
173	11.888	11.880	11.911	VV	458	6271	0.08%	0.005%
174	11.934	11.911	11.958	VV	511	10105	0.12%	0.007%
175	11.976	11.958	12.024	VV	750	17320	0.21%	0.012%
176	12.084	12.024	12.111	VV	3901	65999	0.81%	0.047%
177	12.122	12.111	12.153	VV	917	18052	0.22%	0.013%
178	12.179	12.153	12.234	VV	821	22652	0.28%	0.016%
179	12.310	12.234	12.333	VV	2877	58349	0.72%	0.042%
180	12.347	12.333	12.384	VV	1116	16803	0.21%	0.012%
181	12.425	12.384	12.447	VV	1170	20821	0.26%	0.015%
182	12.490	12.447	12.574	VV	677922	8045669	99.11%	5.775%
183	12.605	12.574	12.642	VV	1014	19331	0.24%	0.014%
184	12.653	12.642	12.678	VV	139	1656	0.02%	0.001%
185	12.685	12.678	12.692	VV	96	638	0.01%	0.000%
186	12.751	12.692	12.801	VV	351	13599	0.17%	0.010%
187	12.834	12.801	12.868	VV	1176	21329	0.26%	0.015%
188	12.931	12.868	12.971	VV	454035	5653231	69.64%	4.058%
189	12.986	12.971	13.018	VV	1130	23995	0.30%	0.017%
190	13.038	13.018	13.061	VV	787	14149	0.17%	0.010%
191	13.101	13.061	13.255	VV	625661	7702094	94.88%	5.529%
192	13.295	13.255	13.331	VV	597	19231	0.24%	0.014%
193	13.383	13.331	13.411	VV	598	22195	0.27%	0.016%
194	13.482	13.411	13.508	VV	888	31919	0.39%	0.023%

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195	13.527	13.508	13.597	VV	1799	43778	0.54%	0.031%
196	13.629	13.597	13.645	VV	1253	19933	0.25%	0.014%
197	13.686	13.645	13.761	VV	601805	7523928	92.69%	5.401%
198	13.767	13.761	13.836	VV	611	15825	0.19%	0.011%
199	13.841	13.836	13.850	VV	259	1605	0.02%	0.001%
200	13.920	13.850	13.993	VV	801	37468	0.46%	0.027%
201	14.022	13.993	14.054	VV	608	16361	0.20%	0.012%
202	14.070	14.054	14.089	VV	761	11530	0.14%	0.008%
203	14.116	14.089	14.174	VV	1847	41329	0.51%	0.030%
204	14.183	14.174	14.203	VV	407	6061	0.07%	0.004%
205	14.243	14.203	14.278	VV	5213	75861	0.93%	0.054%
206	14.307	14.278	14.354	VV	579	20055	0.25%	0.014%
207	14.395	14.354	14.473	VV	1151	42789	0.53%	0.031%
208	14.489	14.473	14.508	VV	429	7907	0.10%	0.006%
209	14.532	14.508	14.551	VV	456	9881	0.12%	0.007%
210	14.578	14.551	14.608	VV	732	19214	0.24%	0.014%
211	14.628	14.608	14.684	VV	492	17158	0.21%	0.012%
212	14.787	14.684	14.938	VV	557858	7350951	90.56%	5.276%
213	14.979	14.938	15.014	VV	401	13592	0.17%	0.010%
214	15.023	15.014	15.038	VV	309	3786	0.05%	0.003%
215	15.047	15.038	15.091	VV	303	6068	0.07%	0.004%
216	15.125	15.091	15.153	VV	330	7422	0.09%	0.005%
217	15.199	15.153	15.239	VV	1131	30024	0.37%	0.022%
218	15.254	15.239	15.270	VV	467	6757	0.08%	0.005%
219	15.301	15.270	15.338	VV	9411	128360	1.58%	0.092%
220	15.349	15.338	15.394	VV	308	5209	0.06%	0.004%
221	15.424	15.394	15.462	PV	236	5573	0.07%	0.004%
222	15.487	15.462	15.547	VV	317	9707	0.12%	0.007%
223	15.583	15.547	15.614	VV	635	16350	0.20%	0.012%
224	15.622	15.614	15.641	VV	547	6630	0.08%	0.005%
225	15.672	15.641	15.724	VV	624	16828	0.21%	0.012%
226	15.806	15.724	15.911	VV	517549	7034290	86.65%	5.049%
227	15.942	15.911	15.963	VV	1004	17541	0.22%	0.013%
228	15.976	15.963	16.054	VV	561	13840	0.17%	0.010%
229	16.110	16.054	16.134	VV	422	9065	0.11%	0.007%
230	16.156	16.134	16.210	VV	278	5720	0.07%	0.004%
231	16.284	16.210	16.314	PV	11131	166696	2.05%	0.120%
232	16.328	16.314	16.384	VV	687	17092	0.21%	0.012%
233	16.427	16.384	16.498	VV	374	17640	0.22%	0.013%
234	16.504	16.498	16.527	VV	264	3244	0.04%	0.002%
235	16.584	16.527	16.607	VV	592	13961	0.17%	0.010%
236	16.641	16.607	16.674	VV	1619	36959	0.46%	0.027%
237	16.755	16.674	16.828	VV	478619	6818821	84.00%	4.895%
238	16.838	16.828	16.908	VV	493	15072	0.19%	0.011%
239	16.979	16.908	17.001	VV	438	14385	0.18%	0.010%
240	17.036	17.001	17.068	VV	1010	23362	0.29%	0.017%
241	17.093	17.068	17.141	VV	538	17477	0.22%	0.013%
242	17.151	17.141	17.158	VV	422	3572	0.04%	0.003%
243	17.200	17.158	17.251	VV	8222	123599	1.52%	0.089%
244	17.301	17.251	17.334	PV	1259	25643	0.32%	0.018%
245	17.386	17.334	17.414	VV	882	27595	0.34%	0.020%
246	17.430	17.414	17.447	VV	651	10498	0.13%	0.008%

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247	17.478	17.447	17.499	VV	954	21058	0.26%	0.015%
248	17.527	17.499	17.558	VV	5307	79609	0.98%	0.057%
249	17.640	17.558	17.734	VV	462638	6633747	81.72%	4.762%
250	17.770	17.734	17.831	VV	788	25883	0.32%	0.019%
251	17.846	17.831	17.867	VV	212	3127	0.04%	0.002%
252	17.913	17.867	17.951	VV	1547	34431	0.42%	0.025%
253	17.953	17.951	17.984	VV	563	5902	0.07%	0.004%
254	18.016	17.984	18.030	VV	882	15208	0.19%	0.011%
255	18.058	18.030	18.088	VV	5759	89958	1.11%	0.065%
256	18.105	18.088	18.117	VV	639	10680	0.13%	0.008%
257	18.135	18.117	18.177	VV	926	21812	0.27%	0.016%
258	18.190	18.177	18.224	VV	490	10176	0.13%	0.007%
259	18.318	18.224	18.353	VV	1117	46583	0.57%	0.033%
260	18.366	18.353	18.416	VV	764	20241	0.25%	0.015%
261	18.471	18.416	18.534	VV	415056	6425719	79.16%	4.612%
262	18.562	18.534	18.578	VV	708	15417	0.19%	0.011%
263	18.621	18.578	18.703	VV	1189	52799	0.65%	0.038%
264	18.722	18.703	18.757	VV	523	13182	0.16%	0.009%
265	18.769	18.757	18.798	VV	359	4970	0.06%	0.004%
266	18.864	18.798	18.924	PV	3747	62882	0.77%	0.045%
267	18.959	18.924	18.981	VV	307	5577	0.07%	0.004%
268	18.992	18.981	18.997	VV	156	988	0.01%	0.001%
269	19.037	18.997	19.084	VV	1615	49167	0.61%	0.035%
270	19.116	19.084	19.127	VV	619	12138	0.15%	0.009%
271	19.254	19.127	19.316	VV	430272	6340453	78.11%	4.551%
272	19.344	19.316	19.373	VV	1523	44839	0.55%	0.032%
273	19.405	19.373	19.423	VV	1462	39008	0.48%	0.028%
274	19.552	19.423	19.587	VV	3214	184486	2.27%	0.132%
275	19.625	19.587	19.651	VV	3874	98623	1.21%	0.071%
276	19.738	19.651	19.784	VV	3115	204558	2.52%	0.147%
277	19.890	19.784	19.924	VV	4053	254280	3.13%	0.183%
278	19.992	19.924	20.031	VV	425633	6225554	76.69%	4.469%
279	20.040	20.031	20.081	VV	6470	157456	1.94%	0.113%
280	20.134	20.081	20.231	VV	4633	359404	4.43%	0.258%
281	20.258	20.231	20.281	VV	3992	111353	1.37%	0.080%
282	20.342	20.281	20.375	VV	5924	246138	3.03%	0.177%
283	20.384	20.375	20.392	VV	4162	41273	0.51%	0.030%
284	20.511	20.392	20.569	VV	7482	539885	6.65%	0.388%
285	20.577	20.569	20.617	VV	4679	125501	1.55%	0.090%
286	20.715	20.617	20.848	VV	345124	6562319	80.84%	4.710%
287	20.864	20.848	20.891	VV	3926	97960	1.21%	0.070%
288	20.906	20.891	20.984	VV	3566	181928	2.24%	0.131%
289	21.042	20.984	21.085	VV	5505	241708	2.98%	0.173%
290	21.122	21.085	21.161	VV	4641	180225	2.22%	0.129%
291	21.238	21.161	21.394	VV	4143	495351	6.10%	0.356%
292	21.410	21.394	21.444	VV	2643	75185	0.93%	0.054%
293	21.598	21.444	21.724	VV	243209	6343924	78.15%	4.554%
294	21.822	21.724	21.971	VV	1436	152341	1.88%	0.109%
295	21.984	21.971	22.024	VV	479	9436	0.12%	0.007%
296	22.042	22.024	22.050	VV	335	3835	0.05%	0.003%
297	22.060	22.050	22.081	VV	315	3136	0.04%	0.002%
Sum of corrected areas:					139315657			

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Aliphatic EPH 111424.M Tue Nov 19 05:25:30 2024